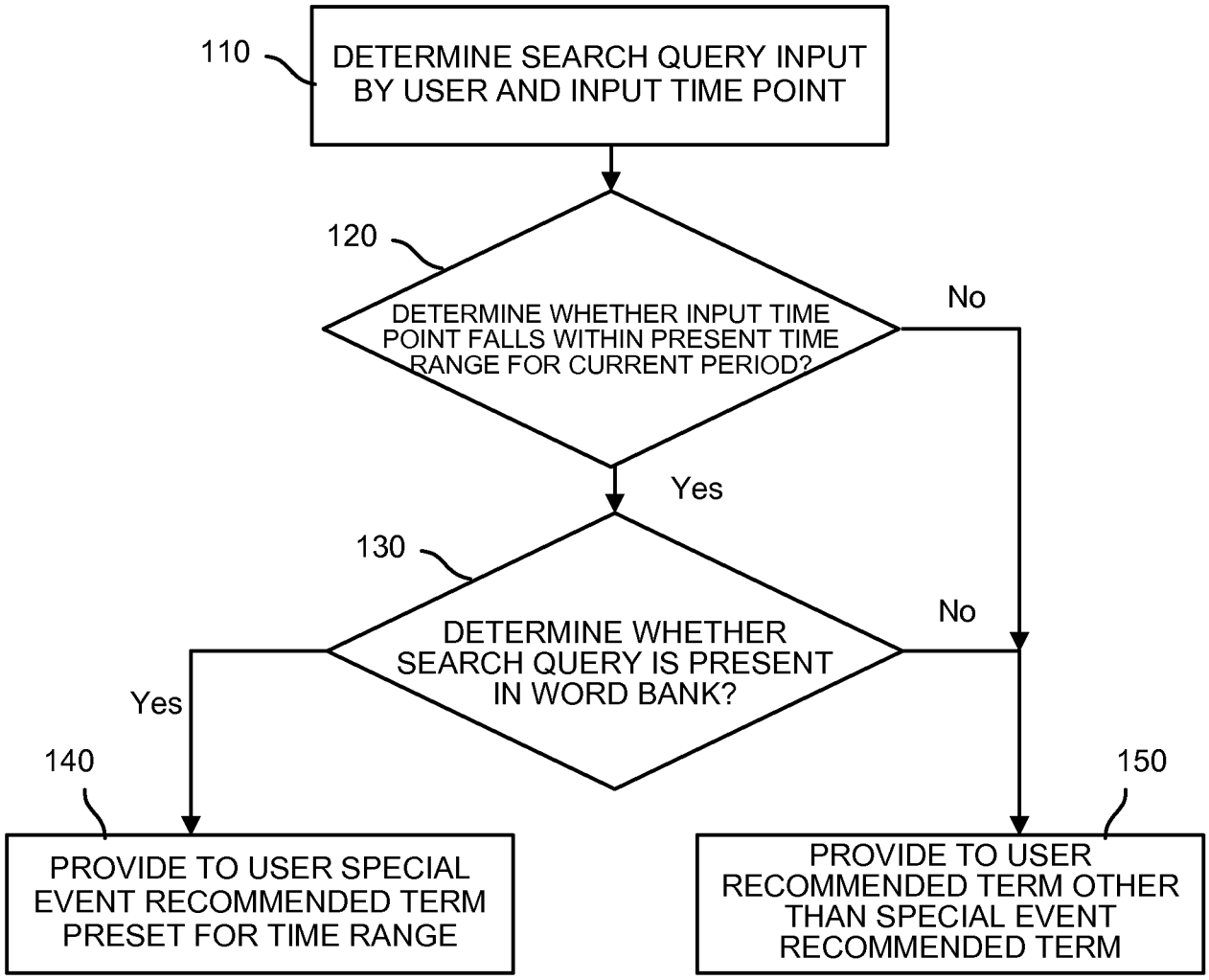
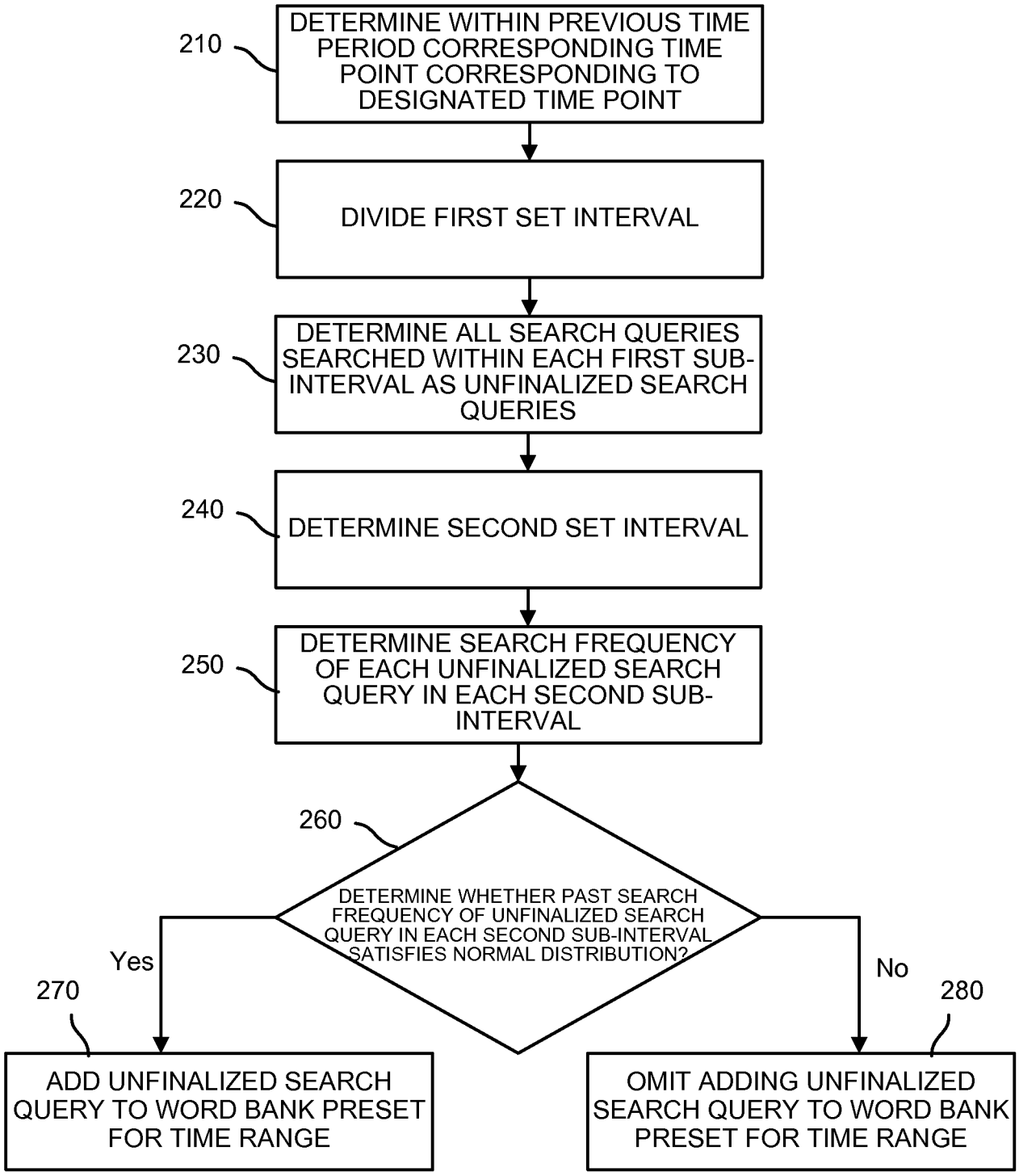

110
DETERMINE SEARCH QUERY INPUT BY USER AND INPUT TIME POINT
120
DETERMINE WHETHER INPUT TIME POINT FALLS WITHIN PRESENT TIME RANGE FOR CURRENT PERIOD?
No
Yes
130
DETERMINE WHETHER SEARCH QUERY IS PRESENT IN WORD BANK?
No
Yes
140
PROVIDE TO USER SPECIAL EVENT RECOMMENDED TERM PRESET FOR TIME RANGE
150
PROVIDE TO USER RECOMMENDED TERM OTHER THAN SPECIAL EVENT RECOMMENDED TERM

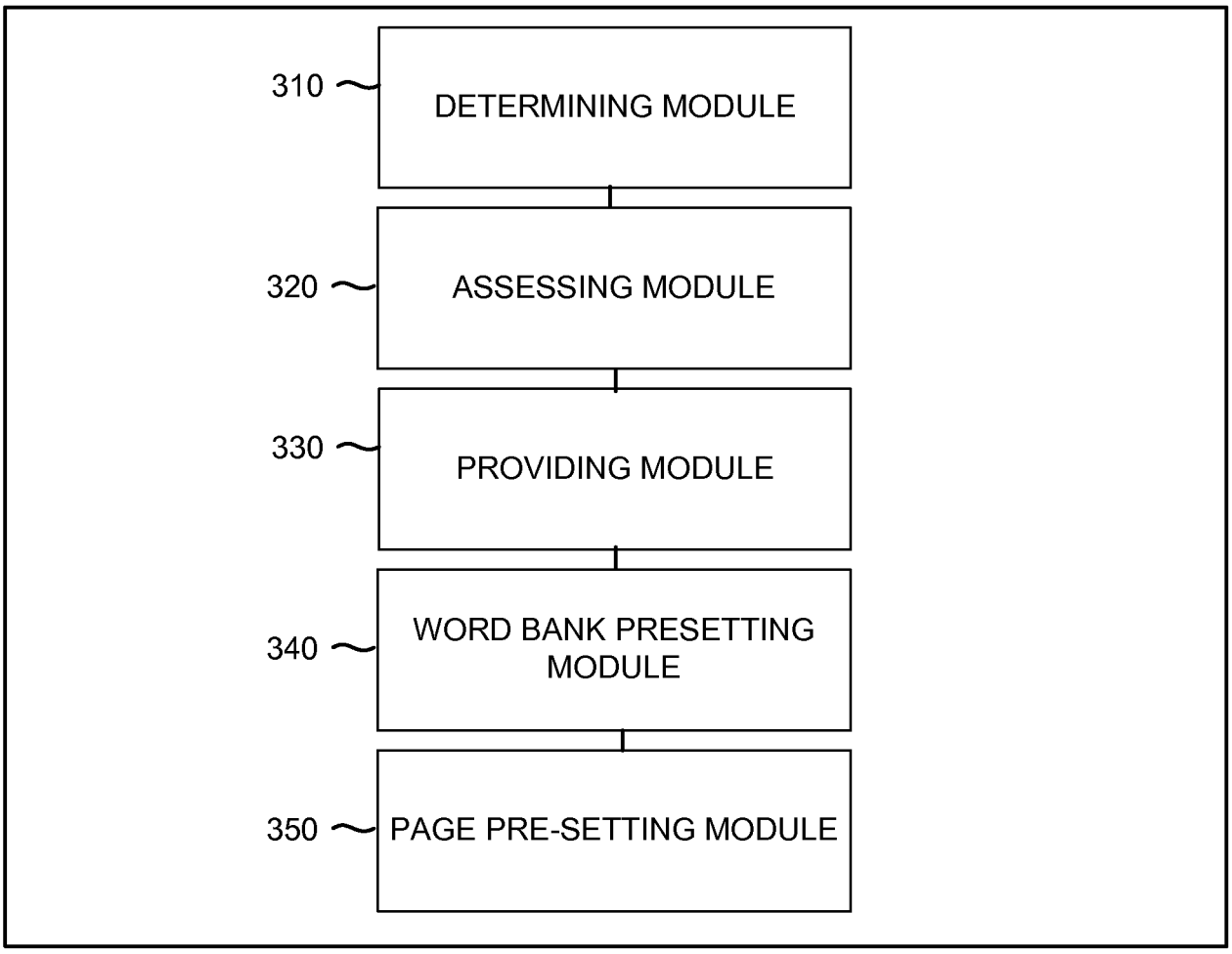
100

FIG. 1


210
DETERMINE WITHIN PREVIOUS TIME PERIOD CORRESPONDING TIME POINT CORRESPONDING TO DESIGNATED TIME POINT
220
DIVIDE FIRST SET INTERVAL
230
DETERMINE ALL SEARCH QUERIES SEARCHED WITHIN EACH FIRST SUB-INTERVAL AS UNFINALIZED SEARCH QUERIES
240
DETERMINE SECOND SET INTERVAL
250
DETERMINE SEARCH FREQUENCY OF EACH UNFINALIZED SEARCH QUERY IN EACH SECOND SUB-INTERVAL
260
DETERMINE WHETHER PAST SEARCH FREQUENCY OF UNFINALIZED SEARCH QUERY IN EACH SECOND SUB-INTERVAL SATISFIES NORMAL DISTRIBUTION?
Yes
No
270
ADD UNFINALIZED SEARCH QUERY TO WORD BANK PRESET FOR TIME RANGE
280
OMIT ADDING UNFINALIZED SEARCH QUERY TO WORD BANK PRESET FOR TIME RANGE

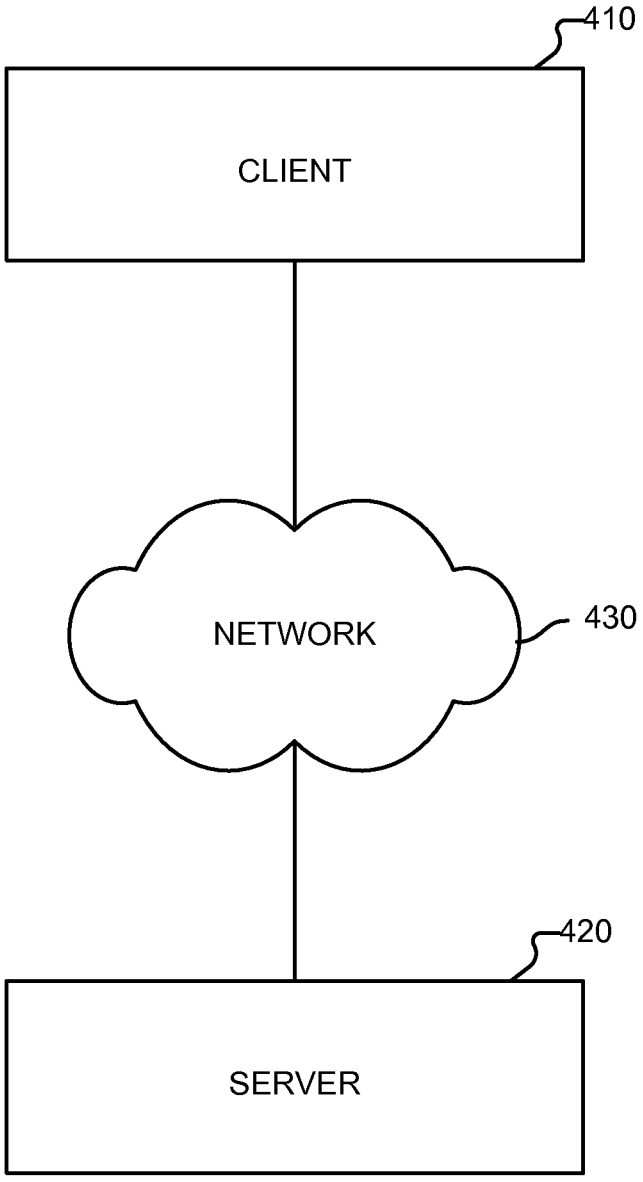
200

FIG. 2


310
DETERMINING MODULE
320
ASSESSING MODULE
330
PROVIDING MODULE
340
WORD BANK PRESETTING MODULE
350
PAGE PRE-SETTING MODULE

300

FIG. 3



400

FIG. 4

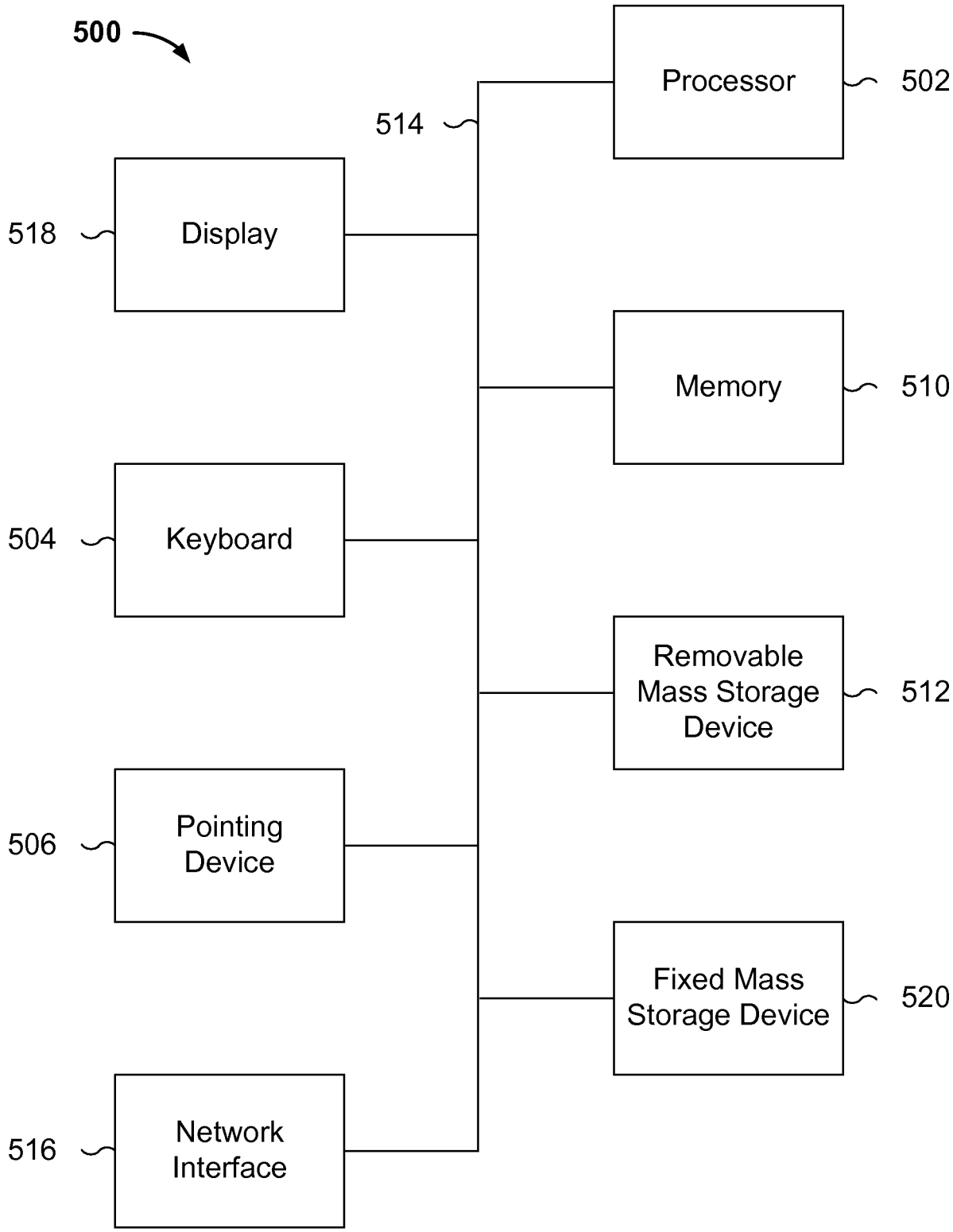

500
Processor
502
514
Display
518
Memory
510
Keyboard
504
Removable Mass Storage Device
512
Pointing Device
506
Fixed Mass Storage Device
520
Network Interface
516

FIG. 5

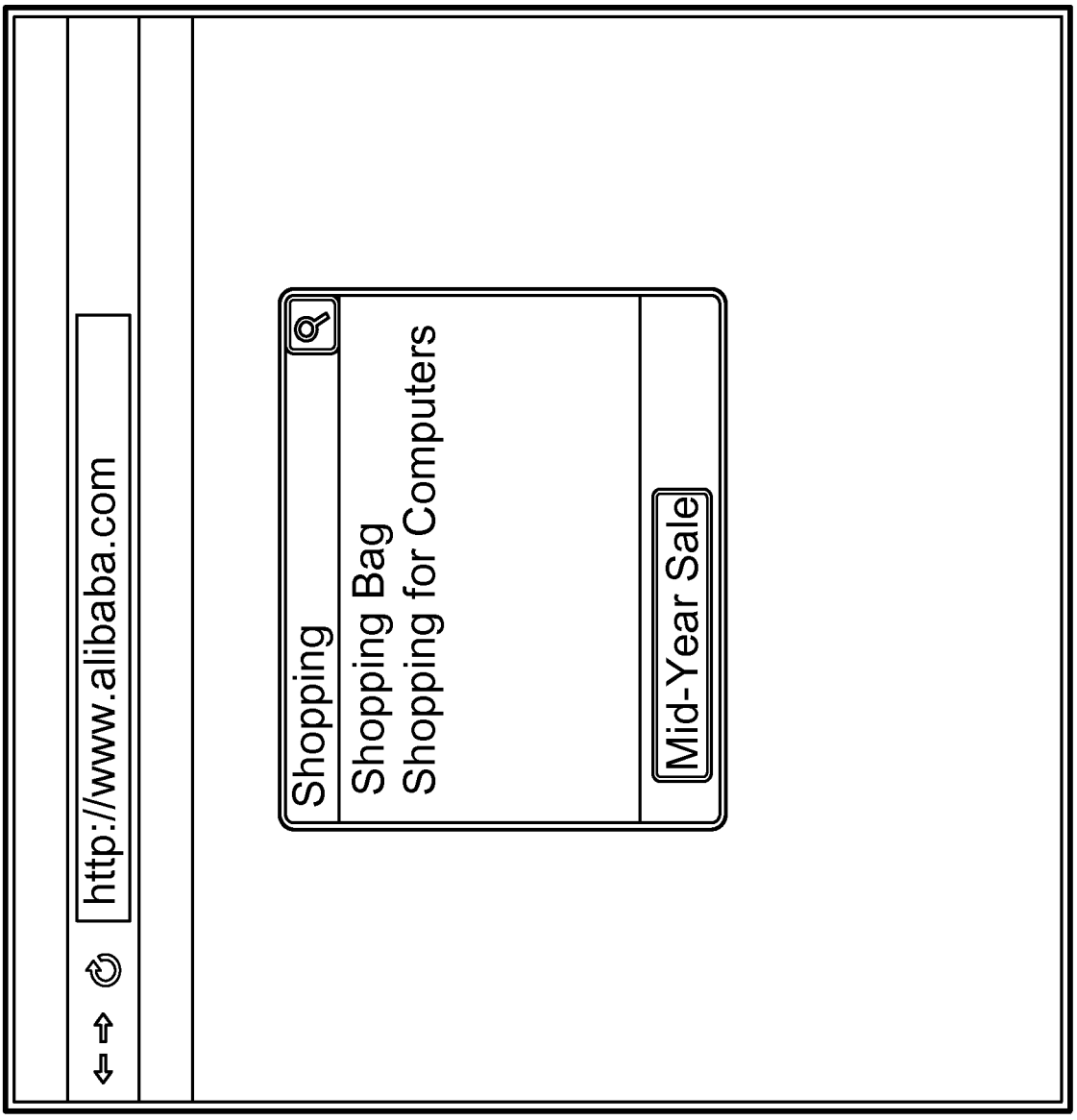

http://www.alibaba.com
Shopping
Shopping Bag
Shopping for Computers
Mid-Year Sale

FIG. 6

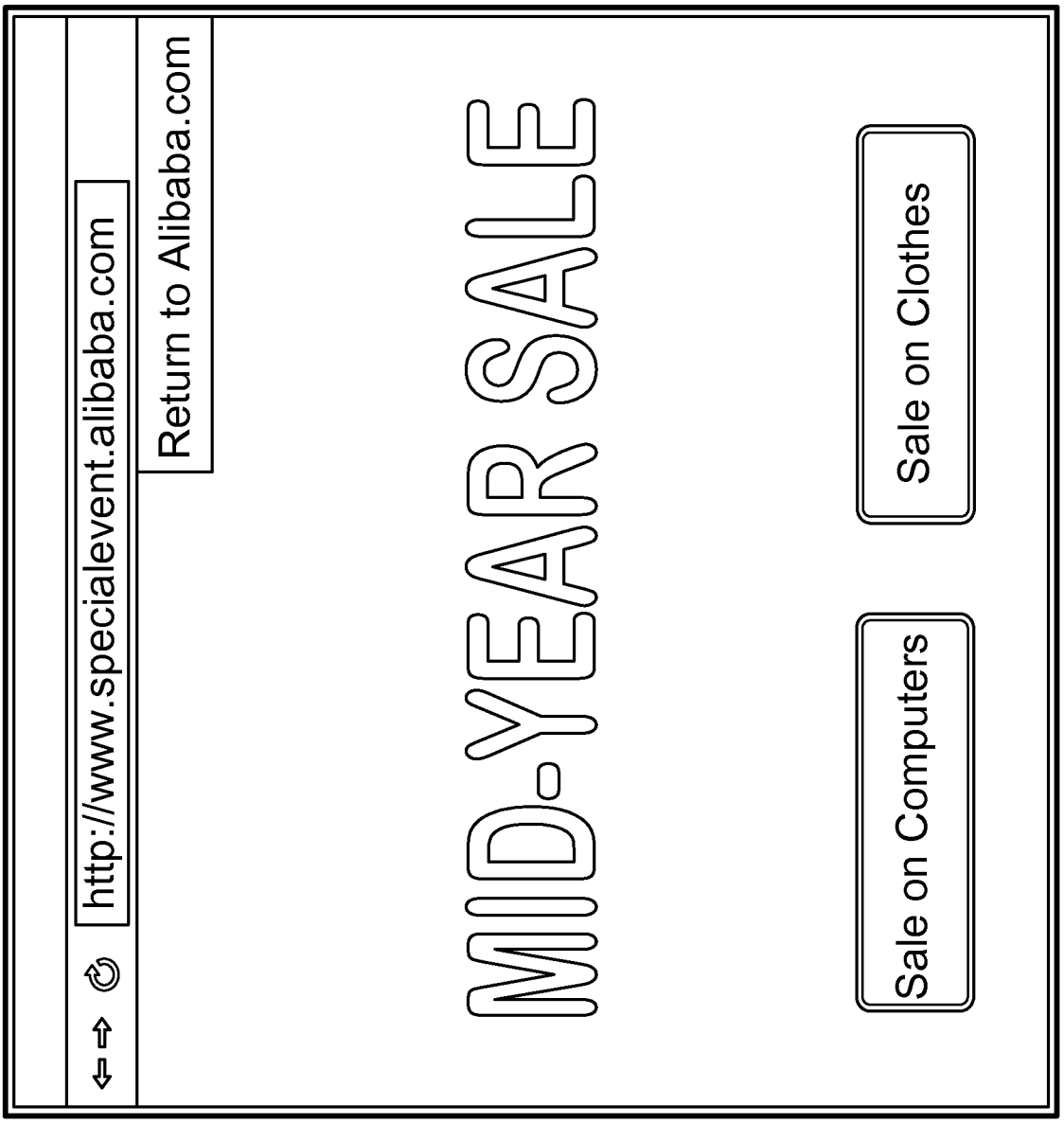

http://www.specialevent.alibaba.com
Return to Alibaba.com
MID-YEAR SALE
Sale on Computers
Sale on Clothes

FIG. 7